## ISSUE SLIP STAPLE AREA (for additional cross references)

POSITION	INITIALS	19 NO.	DATE					
	c=A		9-25-01					
FEE DETERMINATION			, , ,					
O.I.P.E. CLASSIFIER		49	10/5/01					
FORMALITY REVIEW	≶A	JC1631	18/18/01					
RESPONSE FORMALITY REVIEW								
	.,							

## **INDEX OF CLAIMS**

V	Rejected	Ν	Non-elected
	Allowed	F	Interference
_	(Through numeral) Canceled	Α	Appeal
÷	Restricted	0	Objected

Cla	aim Date							С	Claim Date										Cla	im	Date														
Final	Original	82.5										Final	Original												Final	Original									
	7	v		$\neg$			$\neg$	1					5													101									ĺ
	$\sqrt{2}$	J											52													102									ļ
	3	J								П	7		53	3												103									l
	4	v											5				$\Box$								_	104			_	_		_			
	<u>5</u>	þυ											5	-	Ш					$\dashv$	_	_	_	Ĺ		105	Ш	_	_			_	_		
L	6	[ v						_				L	50				_	_	_		_	_		Ļ		106	Ш	_				_		<u> </u>	
L	7	U						_			_	L	5				_	$\perp$	_			$\dashv$		Į		107			_			_		_	
	8	V			_							L	5	_	Ш	Ш		_	$\dashv$			_		į		108	Ш	$\square$	_	_			_	<u> </u>	
	9	-	L		$\Box$					Ц	_	_	5	+-		Ц	_		_	_	_	_	_	ļ		109			_			_		<b>—</b>	
匚	10							_		Ц	_	$\perp$	6		_		_	_	_	_	_1	_	_			110		_						$\vdash$	
	11	-	_				$\Box$	_	_	Ш		<u> </u>	6			$\sqcup$	_		_	_	_		_	ļ		111								⊢	
_	12	V		Щ	Ц					Ц	_	$\vdash$	6		<u> </u>	$\sqcup$	_	_			_		Щ	ŀ		112	-		_			Ш			
<u> </u>	13		-	<u> </u>			Щ	_		Ш	_	L	6		-	-		_	_				Щ	ļ		113	$\vdash$	$\sqcup$				Щ		$\vdash$	
L	14	$oldsymbol{\perp}$				Ц	Щ		_	$\sqcup$	$\dashv$	_	6	_	<u> </u>	$\sqcup$			_	_	_					114	$\vdash$	Н			$\vdash$	$\vdash \vdash$		⊢	
L	15	1	<del> </del>	$\vdash$	Щ	Щ	$\sqcup$		_	Щ	_	$\vdash$	6		-	$\vdash \vdash$	_	_		_						115	ļ	Н		H	<u> </u>	Н		$\vdash$	
<u> </u>	16	<u> </u>	<u> </u>	$\vdash$	Щ	Щ	$\sqcup$	_	_	$\sqcup$	_	$\vdash$	6	_	<del> </del>			_	_				-	}		116 117	-	$\vdash \vdash$		<u></u>		H		$\vdash$	
_	17		<u> </u>	_						Н	4	-  -	6		├-	$\vdash$	$\dashv$	_	_	$\dashv$		-	Н	Į			┼	-		<u> </u>	-	$\vdash$		⊢	
⊢	18	_	₩	<u> </u>			Ш		L			-	6	-	<u> </u>	H			$\dashv$			_			_	118	-	Ľ		-				⊢	
L	19	-	ļ	<u> </u>			-1		<u> </u>	Ш	_	- }-	6	—	┡				_	-			Н		_	119	┼			-	-			▙	
L	20	<u> </u>							<u> </u>		_	L	7			Ш	_		_			_			_	120	1		·	<u> </u>	L_		_	┡	
	21	┖	_	_							_	L	7			Ш			_			<u> </u>			_	121	╄		_	<u> </u>		_	_	⊢	
┖	22	_			L		Ш		_		_	<u> </u>	7	2	_	$\perp$	_								ļ	122	╀	$\vdash$	<u> </u>	_	_		_	┞	
<u>_</u>	23	_	_	ـــــ			Ш		<u> </u>	Ш	_	-	7		1				_				<u> </u>		<u> </u>	123	-	L	_	┡	<u> </u>	_	L	╄	
<u> </u>	24	-	_	<u> </u>		_	Ш		<u> </u>	Ш		-	7		↓					$\cdot$	$\vdash$					124	┼	⊢	⊢	<u> </u>	⊢		-	⊢	
$\vdash$	25		_	-	<u> </u>	L	Ш		<u> </u>	Ш	Н	$\vdash$	7		┼	⊢						ļ			_	125	┼	<del> </del>		_	-		<del>  -</del>	⊢	
<u> </u>	26		╙	⊢	ļ	ļ			<u> </u>	$\vdash$	_	1	7		├-					<u> </u>	<del> </del>	├-	$\vdash$		L	126		<u> </u>	<u> </u> -		<u> </u>			⊢	
<u> </u>	27		-	┞	<u> </u>		Щ		<u> </u>		_	_	7		╄	H					<u> </u>		<u> </u>		$\vdash$	127	-	<u> </u>	-			⊢		⊢	
_	28		╄	┡	1	<u> </u>	_	_	┡	Ш		-	7		╁	<del> </del>					-	_	H		<u> </u>	128 129	<del></del>	<u> </u>			<u> </u>	<u> </u>	-	╄	
$\vdash$	29	_	╄	<del> </del>	-	-	_		-	Ш		$\vdash$	7		-	ـــ						-				130		-	-	-	$\vdash$	├	-	┾	
-	30		╀	⊢		<u> </u>	<u> </u>	<u> </u>	├-		Н	-	18	_	+	-	<u> </u>	<u> </u>		⊢	├	-	├		⊣		╀	-	-	├	┝	$\vdash$	H	⊬	
┡	31		╄	-	-	<u> </u>	L	┡	<b>!</b>	ļ	$\vdash$	-	-   6	1	╁	-	H	-	H	_		⊢	-		_	131	+	⊢	⊢	├	<del> </del>	├	⊢	╁	
-	32	_	┾	┼	├-	⊢	⊢	-	┝	1-	Н	⊢	8		╁	⊢	⊢					⊢	├		┝		╄	⊢	┢	┝	⊢	-	┝	╁	
$\vdash$	33	_	╀	╁	⊢		<del> </del>	-	$\vdash$	$\vdash$	Н	$\vdash$	8		╀	-			<u> </u>		-	╁	$\vdash$		$\vdash$	133	+	┼	-	├	$\vdash$	-	ŀ	+	
L	35		+-	╁	-	$\vdash$	$\vdash$	$\vdash$	-	╂~	$\vdash$	F		5	+-	$\vdash$	$\vdash$	$\vdash$	-		$\vdash$	$\vdash$	<del> </del>		-	135	+	$\vdash$		$\vdash$	$\vdash$	+	-	+	
-	36		╀	-	⊢	┝	⊢	⊢	╁	$\vdash$	Н	⊢	- 8		╁	╁	┝	⊢	<u> </u>	<del> </del>	⊢	$\vdash$	-		┝	136	+	$\vdash$	┢	$\vdash$	$\vdash$	<del> </del>	-	╁	
	37		+	+	├-		┢		┾╌	┼	$\vdash$	⊢	18		╁	$\vdash$		⊢	├	├—	╢	⊢	<del> </del>		┝	137	+	$\vdash$		╁	╁	┼─	├	╁	•
-	38		+	+	$\vdash$	-	╁	$\vdash$	$\vdash$	+	H	$\vdash$		8	+	+-		$\vdash$	$\vdash$	$\vdash$	$\vdash$	┼	$\vdash$	1	$\vdash$	138	+	╀	$\vdash$	╁╌	1	1	┢	+	
$\vdash$	35		+	┼	╁	├	┼	├-	╁	┼	Н	-		9	+	+		╢	$\vdash$	$\vdash$	$\vdash$	╁╾	╁╌		$\vdash$	. 139	+	1	├-	┼~	+-	$\vdash$	H	+	
-	40		+-	+	+-	⊢	$\vdash$	$\vdash$	╁	1	$\vdash$	-		0	+	+	$\vdash$	<del>                                     </del>	<del> </del> —	$\vdash$	$\vdash$	+	+-	1	$\vdash$	140	+	1	┢	$\vdash$	+-	$\vdash$		+	•
-	_		+	╁	-	-	₩	-	╀	-	Н	-	_	-	+	╁		-	$\vdash$	$\vdash$	$\vdash$	╀	1-	ŀ	$\vdash$	141	+	╁	<del> -</del>	╁	╁	-	⊢	+	
-	41		+	1	-	-	├	<del> </del>	┡	-	Н	-		1	+			$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	1		H		+	+-	-	╁	+	$\vdash$	⊢	+	
$\vdash$	42		+	+	$\vdash$	<del> </del>		$\vdash$	+	-	Н			2	+	+	$\vdash$		-		├-	Ͱ	$\vdash$		-	142 143		╁	$\vdash$	Ͱ	+	┼-	-	╁	
$\vdash$	_	_	+	+	$\vdash$	⊢	-	┝	╀	-	$\vdash$	-		3	+	+	-	├	├	$\vdash$	╁	⊢	$\vdash$	1	$\vdash$	144	+	+	$\vdash$	$\vdash$	+-	+-	┝	+	
L	44		+-	┼	┝	⊢	┞	-	+	╀	Н	-		15	+	+	-	├-	-	₩	┝	⊢	+-	ł	$\vdash$	145	+	+	$\vdash$	╀	+-	╁	$\vdash$	+	•
-	45		+-	+	╄-	+-	<del> </del>	+	$\vdash$	+	$\vdash$	-	_		+	╄	<del> </del> —	-	$\vdash$	$\vdash$	$\vdash$	╁	+-	1	$\vdash$		+	$\vdash$	$\vdash$	┼	+	+	╁	╀	
-	46		+	╄	$\vdash$	├-	╄	┞	╀	+-		-	$\rightarrow$	6	+	+	├—	$\vdash$		├	+-	╁┈	╀	-	$\vdash$	146	╁	╁	-	╁	+	+-	+	+	•
$\vdash$	47		+-	+-	+-	ļ	+-	$\vdash$	╀	+	$\vdash \vdash$	-		8	+	+	├-	├	1	$\vdash$	┼-	┼	┼	1	$\vdash$	148	+	+-	+	+	+	+	╀	+	
$\vdash$	45		+	╀	$\vdash$	┼-	+-	⊢	╄	+	Н	-		9	+	+	1	├	<del> </del>		$\vdash$	$\vdash$	+	1	-		+	+	-	╁	+-	$\vdash$	+-	+	
$\vdash$	50		÷	╁	+-	1-	╁	+-	╀	+-	Н	-		00	+	+	╁	├	$\vdash$	<del> </del> -	$\vdash$	+	+	1	-	149	+	+-	╁	-	+	+-	╁	+	
	JOU	<i>,</i> 1	1	1	1	1		1		1		- 1	11	~~			1		1							1.00							1		

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)



BEST AVAILABLE COPY